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| | | Application Number | 09/683,343 | | |
| | | Filing Date | 12/17/01 | | |
| | | First Named Inventor | Fennern | | |
| | | Group Art Unit | 3641 | | |
| Examiner Name | | | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 24-AT-6045 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|----------------------|-----------------------|---|--|---|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant Of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code* (if known) | | | |
| RP | AA | 4,088,535 | | Thompson et al. | 5/9/78 | |
| | AB | 5,059,385 | | Gluntz et al. | 10/22/91 | |
| | AC | 5,158,742 | | Dillmann | 10/27/92 | |
| | AD | 5,204,054 | | Townsend et al. | 4/20/93 | |
| | AE | 5,426,681 | | Aburomia | 6/20/95 | |
| | AF | 5,577,085 | | Gou et al. | 11/19/96 | |
| | AG | 5,684,846 | | Meneely et al. | 11/4/97 | |
| | AH | 6,243,432 B1 | | Cheung et al. | 6/5/01 | |
| RP | AI | 6,285,727 B1 | | Bredolt et al. | 9/4/01 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|-----------------------|---|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁵ |
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| Examiner Signature | <i>R. Palchian</i> | Date Considered: | 7/30/02 |
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